

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>In re application of:</b>	Stephen C. O'Neal
<b>Serial No.:</b>	09/240436
<b>Filing Date:</b>	09/240436
<b>Docket:</b>	ITC:9909
<b>For:</b>	APPARATUS AND METHOD FOR CHANNEL- TRANSPARENT MULTIMEDIA BROADCAST MESSAGING

## DECLARATION AND POWER OF ATTORNEY

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention referenced above, the specification of which is attached hereto.

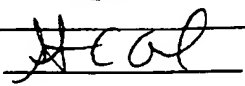
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to in this declaration.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

As a named inventor, I hereby appoint James W. Huffman, Reg. No. 35,549, Richard K. Huffman, Reg. No. 41,082, and Kang S. Lim, Reg. No. 37,491 my attorneys with full power of substitution and revocation to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith, and also to file and prosecute any corresponding application in any foreign country; and I hereby request that all correspondence and telephone calls be addressed to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Name:	Residence and Post Office Address:	Citizenship:	Signature	Date
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1 1. An apparatus for sending a broadcast message to a first  
2 recipient and a second recipient, the first recipient  
3 having a first receiving device addressable over a data  
4 network and the second recipient having a second  
5 receiving device addressable over a telephone network,  
6 the apparatus comprising:

7 a message router, configured to translate the broadcast  
8 message into a first message and a second message,  
9 said first message being in a first format for  
10 delivery to the first receiving device, said  
11 second message being in a second format for  
12 delivery to the second receiving device;

13 a data network server, coupled to said message router,  
14 configured to transmit said first and second  
15 messages over the data network, and to deliver  
16 said first message to the first receiving device;  
17 and

18 a telephone network server, coupled to said data  
19 network server, configured to receive said second  
20 message from the data network, and to deliver the  
21 second message to the second receiving device over  
22 the telephone network.

- 1 2. The apparatus as recited in claim 1, wherein the  
2 broadcast message is originated in voice form.
- 1 3. The apparatus as recited in claim 2, wherein the first  
2 receiving device is a computer.
- 1 4. The apparatus as recited in claim 3, wherein said  
2 computer has an IP address, said IP address  
3 corresponding to the first recipient.
- 1 5. The apparatus as recited in claim 2, wherein said first  
2 message is delivered to the first recipient in text  
3 format as an email, or as a fax, or as a text file.
- 1 6. The apparatus as recited in claim 2, wherein said first  
2 message is delivered to the first recipient in voice  
3 format as an electronic voice file.
- 1 7. The apparatus as recited in claim 1, wherein the second  
2 receiving device is a telephone.
- 1 8. The apparatus as recited in claim 7, wherein said  
2 second message is delivered to the second recipient in  
3 voice format as an electronic voice file.

1 9. The apparatus as recited in claim 1, wherein the second  
2 receiving device is a facsimile machine.

1 10. The apparatus as recited in claim 9, wherein said  
2 second message is delivered to the second recipient in  
3 text format as a facsimile.

1 11. The apparatus as recited in claim 1, wherein the second  
2 receiving device is a pager.

1 12. The apparatus as recited in claim 11, wherein said  
2 second message is delivered to the second recipient in  
3 text format.

1 13. The apparatus as recited in claim 1, wherein the  
2 broadcast message is originated in text form.

1 14. The apparatus as recited in claim 13, wherein the  
2 broadcast message is delivered to the first recipient  
3 in text format as an email, or as a fax, or as a text  
4 file.

1 15. The apparatus as recited in claim 13, wherein the  
2 second receiving device is a telephone.

- 1 16. The apparatus as recited in claim 15, wherein said  
2 second message is delivered to the second recipient in  
3 voice format as an electronic voice file.
- 1 17. The apparatus as recited in claim 13, wherein the  
2 second receiving device is a facsimile machine.
- 1 18. The apparatus as recited in claim 17, wherein said  
2 second message is delivered to the second recipient in  
3 text format as a facsimile.
- 1 19. The apparatus as recited in claim 13, wherein the  
2 second receiving device is a pager.
- 1 20. The apparatus as recited in claim 19, wherein said  
2 second message is delivered to the second recipient in  
3 text format.
- 1 21. The apparatus as recited in claim 1, wherein said  
2 message router selects said first and second formats  
3 for delivery according to receiving capabilities of the  
4 first and second receiving devices.
- 1 22. The apparatus as recited in claim 1, wherein said  
2 message router includes a telephone number within said